# FOLIO

THE UNIVERSITY OF ALBERTA STAFF BULLETIN

EDMONTON, ALBERTA

**24 NOVEMBER 1977** 

## President's Convocation Address

At the Fall Convocation, held last Saturday 19 November, President Gunning delivered the following Report on the University.

In recent times we have been told by many distinguished Canadians . . . that as a country we are living beyond our means, that we want too much reward for too little effort; and as a result of these unrealistic expectations, the economic stability of our country is in serious jeopardy.

This malaise in our society is evident wherever we look. We are in truth a half-educated people, thoroughly familiar with our political rights, and decidedly hazy about our political and social responsibilities. When we don't get what we want, however unreasonable that may be, we put pressure on our federal and provincial governments to get it for us. Our politicions have no choice but to respond to our collective pressure, if they wish to remain in office, and they usually do, and as a result subtle methods are legislated for robbing a productive Peter to pay an often unproductive Paul. Our dilemma is that the true producers are always in the minority, while governments are sustained by the

What we stand for as a nation has a strange habit of becoming enshrined in our tax laws. Did you know, for example, that Canada is one of the few developed nations which taxes its Nobel Prize winners? Thus if Sir Frederick Banting, the discoverer of insulin, had received the Nobel Prize today, the cash award associated with the prize would have been taxed as straight income.

The above fact only has meaning in expressing a value in our society when it is contrasted with how the earnings of lottery winners are taxed. These, as you know, are the darlings of Revenue Canada, enjoying complete freedom from taxation. Would it be unreasonable to conclude from the foregoing that we admire most those who get something for nothing? Certainly it would appear that in according lottery winners tax benefits which we give to no other group of Canadians, however much they have done for our country, we are placing such winners in a position of special distinction in our society.



A.M. Arbeau, President of the Alumni Association, presented the Alumni Golden Jubilee Award at the Fall Convocation to the former Provost of the University Aylmer Ryan.

The effect of such tax legislation, while obviously not designed to do so, is malignantly to erode our national incentive. We become admirers of boon-dogglers, those who milk the system for their own selfish ends. Is there any wonder that we are seen by others to be living beyond our means?

Now I realise that tax exemption was granted lottery winners for quite different reasons than those I have given above. Government lotteries are simply another tax burden foisted upon us. The special exemption provided by Revenue Canada is nothing more than a carrot to attract us to pay these taxes. The probability of winning in these Government-sponsored gambling ventures is so low that they would be considered as illegal gambling if under the control of private enterprise. To my mind this represents a kind of national hypocrisy which does nothing to raise the moral level of our citizens.

We are all painfully aware of the fact that our nation is in a serious state of economic malaise. We have taken too much and given too little. By demanding so many social benefits from our Government, we have placed a disincentivating tax burden on those in our private sector who are responsible for our productive capability.

We are too young a nation to be so productively senile. We can find within ourselves a new vitality for accomplishment. We must move our focus of preference away from the lottery winner to those who thrive on socially desirable achievement.

Our social institutions must be given the most searching scrutiny to see to it that they operate both efficiently and in the best interests of a truly dynamic society.

As the senior post-secondary educational institution in this Province, we at the University of Alberta, are acutely sensitive to our responsibilities to husband wisely the investment that Albertans have made in us. We operate our institutions both efficiently and effectively.

Clearly such a statement when applied to a complex institution such as ours, can only be given operational significance after a very great deal of study. We are not after all producing cars; we are in fact stimulating and enriching human minds. Under such conditions words such as "efficiency" and "effectiveness" must take on new dimensions of meaning.

VOLUME FOURTEEN, NUMBER TWENTY-ONE

Our University, representing as it does, the full range of intellectual endeavour, is in many ways a total society in microcosm. We have tried in our governing structure to set an example of participatory democracy at its best. One of the problems is that this type of structure tends to become more and more complex and more costly as we exploit more fully the implications of such representative government.

When staff members are involved in governing the University this is time taken away from teaching and research. Clearly we must continue to examine the governing structure to see to it that we maximize the quality of our decision-making while minimizing the time required by staff members to perform this important function.

To this end a President's Committee on University Legislation was set up with the objective of examining our bicameral governing structure to seek improvements that will give us the best decisions with the least expenditure in staff time and other such valuable and limited resources. Proposals from the Committee for changing the size and structure of our academic governing chamber will be considered by our General Faculties Council this Fall.

In my last address to Convocation, I mentioned that our Board of Governors had directed me to establish a Committee on Planning and Priorities. The members of this important Committee have been most carefully chosen from the standpoint of both representativeness and effectiveness. Our Board of Governors provided two members of the Committee; an additional two members of the academic staff were elected by our General Faculties Council, and as President

# FOLIO

## THE UNIVERSITY OF ALBERTA, EDMONTON, ALBERTA

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Jeanette Rothrock, Edito.

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I appointed one faculty member nominated by the Executive Committee of our General Faculties Council who has been seconded on a full-time basis, and an additional member appointed after consultation with the Association of the Academic Staff of the University of Alberta. Finally the Committee is chaired by our Associate Vice-President (Academic) Dr. Willard F. Allen. The terms of reference of this important Committee have recently been approved by our Board of Governors. I would like to summarize briefly the approved mandate for this Committee. Specifically the Committee will seek to: (1) Develop and recommend policies for determining priorities in the University's academic and support function. These policies will have to be considered and adopted by the appropriate University bodies before they become operative. (2) Recommend for adoption by the appropriate bodies a decision-making structure that is capable of coping effectively with various growth patterns. In particular, the Committee will examine the scenario in which, although overal enrolment has stabilized, shifts in enrolments between Faculties and Programs may occur. (3) Identify problems in carrying out the functions of the University caused by the recent and current funding policies and suggest solutions within the framework of the policies to develop under (1) above. (4) Suggest means by which the resources of the University (administrative, academic, support staff) might be more effectively

In order to carry out this task, the Committee will have to analyze these functions, as well as to identify and evaluate alternative ways for performing them.

utilized in carrying out its major functions.

These are hard decisions ahead for this instituion, as there should be for every other institution dependent upon public funding. Our Committee will be examining in great detail projected student demands for various programs. In addition it will look into the needs of society for graduates from the various career-oriented programs and the University's responsibilities for its share in meeting this demand. It must also evaluate in some quantitative way the effect of various program mixes on making the University an enriching and liberalising experience for all of its students. And of course such considerations must be made to conform with the projected resources of the University in terms of money, people, and facilities.

In universities, as in society in general. our most precious resources are human resources. In the past we have been able to expand our universities and bring in significant numbers of the best young intellectuals in each generation. Suddenly this important revitalization has come to a halt.

With student enrolments remaining constant, or even dropping at our Universities, new staff positions for our young intellectuals have become rare indeed. There is great national and indeed international concern that a whole generation of young scholars and researchers may be lost forever. Such a situation can seriously undermine the intellectual capability of our country. We must explore every avenue open to us to provide such positions for our young people. This problem is being examined at the federal level by such organizations as the Science Council of Canada, and in addition our Priorities Committee will be exploring means of bringing fresh blood into our Faculty.

Universities are no longer Ivory Towers. They are sensitive and responsive parts of our total society seeking to meet the intellectual needs of the society that supports them. The University of Alberta will continue striving to justify the great trust that the citizens of Alberta have placed in it.

## ALUMNI GOLDEN JUBILEE AWARD

In 1958 the Alumni Association of this University first presented its Alumni Golden Jubilee Award. This award is bestowed on individuals, not necessarily alumni of this University, who have performed outstanding services on behalf of the University and who have been solicitous for its welfare. This year, at the Fall Convocation held last Saturday in the Northern Alberta Jubilee Auditorium, A.M. Arbeau, President of the Alumni Association, presented the award-a gold plated tray and framed citation-to Aylmer Ryan, formerly Provost of the University of Alberta and responsible for Student Affairs.

Professor Ryan was born in Calgary and in 1940 received from this University a Bachelor of Arts degree. After graduate studies at the University of California and a spell in the armed forces, he entered the Department of English. In 1947 Professor Ryan became the Warden of Assiniboia Hall and, six years later, was appointed Provost of the University.

Professor Ryan's interest in student affairs led him in 1966 to be elected President of the Canadian Student Affairs Association and, in 1967, he received that organization's award for distinguished service.

In addition to serving as Provost, Professor Ryan acted as Executive Assistant to the President from 1960 to 1977. Also, Professor Ryan, a full Professor of English, maintained his professional ties with the Department of English. In 1972 he received an honorary Doctor of Laws degree from Sir George Williams University in Montreal. After many years of conscientious and valuable service

to the University and the community, Professor Ryan retired from the University's employ in July of this year. Dr. Ryan, however, maintains his close links with the University and was very much responsible for the success which attended the re-opening of Athabasca Hall on 8 October 1977.

# THE FACULTY OF DENTISTRY: A HISTORY AND CELEBRATION

Dental education was introduced at this University in 1917 in the Department of Dentistry under the aegis of the Faculty of Medicine. The first full dental degree program was offered in 1923, and the first class graduated in 1927. 1977, then, marks both the sixtieth anniversary of the founding of a University of Alberta Dental School and the fiftieth anniversary of its first graduating class.

The Department of Dentistry became a School in 1930 and a Faculty in 1944. It remained the only dental school in Western Canada until the founding of a similar school at the University of Manitoba in 1957. Since the approval of a program of graduate studies in 1962, clinical specialties of pedodontics, prosthodontics, and orthodontics, as well as the MSc degree in these fields and in oral biology have been established. In 1977, the Faculty of Dentistry was formally departmentalized into three departments: Dental Clinical Sciences, Community Dentistry (including Dental Hygiene) and Oral Biology.

In the fifty years since the first graduating class, 1,087 DDS degrees have been awarded. The first Dental Hygiene diplomas were awarded in 1963 and since then 358 specialists have graduated from the two-year program in that field. Diplomas in the clinical specialties have been awarded to eight graduates and a total of fourteen MSc degrees have been conferred.

To celebrate the founding of dental education at the University of Alberta and the fiftieth anniversary of the awarding of the first dental degrees, a special convocation ceremony will be held on 26 November in the Students' Union theatre. Chancellor Roy Dalby will confer honorary degrees upon three dentists who have served their profession and dental education with distinction.

William Scott Hamilton, a dental graduate from the University of Toronto, joined the University Dental School in 1925 as an instructor in Operative Dentistry. He was appointed as Dental Surgeon to the University of Alberta Hospital in 1934 and in 1942 was appointed as the Director of the School of Dentistry when it became a Faculty. He retired in 1958 and was elected Professor Emeritus of Oral Surgery.

James Zimmerman gained his teachers' certificate from the University of Manitoba and graduated with a degree in dentistry from the University of Toronto in 1921. He practised dentistry in Taber, Alberta, from 1921 until 1924 when he moved to Calgary where he served as a staff member with the Calgary General Hospital for twelve years. In 1943 he was elected President of the Calgary Dental Society and served on the Board of Directors of the Alberta Dental Association for seven years. Dr. Zimmerman served on the Board of Governors of the Canadian Dental Association from 1955 to 1965, was elected President of the Association in 1963, and retired from active dental practice in 1974.

Hector Robertson Maclean, a dental graduate of the University in 1928, joined the Dental School staff in 1935, was appointed Professor of Restorative Dentistry in 1946, Head of the Section of Oral Diagnosis in 1948, and served as Dean of the Faculty from 1958 until 1970. He was on the Executive Council of the American Association of Dental Schools from 1961 until 1967 and the Board of the Canadian Dental Association from 1965 to 1969. Dr. Maclean was also President of the Association during the 1969-70 term. He has served as a consultant

to the Commission on Education of the Federation Dentaire Internationale, and is a member of the Canadian Academy of Restorative Dentistry, the Royal College of Dentists of Canada, and a life member of the American Academy of Oral Roentgenology, the American Academy of Golden Foil Operators, and the Canadian Academy of Oral Radiology. He is now Professor Emeritus of Dentistry.

In conjunction with the Golden Jubilee Convocation, a science program lecture will be delivered by Cosmo R. Castaldi.

Dr. Castaldi was Professor and Head of Pedodontics of the University from 1956 until 1965 and is now Professor and Head of the Department of Pediatric Dentistry at the University of Connecticut. His lecture is titled "Unique challenges in dental care for the adolescent." It will be delivered in the Students' Union Theatre at 9 a.m. on 26 November.

In addition, a Memorial Lectureship has been established in memory of Dean James McCutcheon who died in office in December 1976. The first lecture will be delivered by Gordon Nikiforuk, Professor of Preventative Dentistry at the University of Toronto and former Dean of that university's dentistry faculty. He will deliver an address on aspects of health science education on 26 November at 11 a.m. in the Students' Union Theatre. Faculty of Dentistry

Golden Jubilee Program
8:30 a.m. Registration. Students' Union Theatre
9 a.m. "Unique challenges in dental care
for the adolescent," with speaker Cosmo R.
Castaldi. Students' Union Theatre.
10:30 a.m. Coffee. Students' Union Theatre.
11:00 a.m. James McCutcheon Memorial

Students' Union Theatre.
12:30 p.m. Golden Jubilee Commemorative
Luncheon. Upper banquet room, Lister Hall.
3:00 p.m. Faculty of Dentistry Convocation.
Students' Union Theatre. Refreshments will
follow in the Theatre Rotunda.

Lecture with speaker Gordon Nikiforuk.







From left to right are William Scott Hamilton, James Zimmerman, and Hector Robertson Maclean. They will be honored at the Golden Jubilee Convocation ceremonies of the Faculty of Dentistry on 26 November.

## **BOARD OF GOVERNORS**

Mary E Spencer Academic Representative



Mary E. Spencer was born in Regina,
Saskatchewan, and in 1945 she received a
Bachelor's degree with high honours in
chemistry from that province's University.
In 1946 she received her Master's degree
from Bryn Mawr, and in 1951 she received
her PhD in Agricultural Chemistry from
Berkeley. Since 1953 she has been a faculty
member at the University, first in the
Biochemistry Department and then in the Plant
Science Department. As well as her academic

experience, she has worked as a chemist in the private sector. Among her many distinctions, she is a Fellow of the Royal Society of Canada, the Chemical Institute of Canada, and has served a six-year term on the National Research Council of Canada.

Dr. Spencer is hesitant to stress any one particular aspect of her background that has assisted her in her activties on the Board of Governors. Instead she feels the board. like any other meaningful activity, demands clearsightedness, critical abilities, and innovative abilities. She noted, however, that her experience on the National Research Council, with a budget comparable to that of the University, has been valuable to her in her activities on the board, and that her background in research has also been useful: "A research scientist, or for that matter anyone who engages in any kind of research, develops the habit of looking beneath the surface, and this is important when dealing with the kinds of issues the Board faces."

Dr. Spencer feels that as an academic representative on the Board of Governors it is necessary for her to bring to the Board understanding of the academic community,

an understanding that is hard for those outside the community to develop. She pointed out that the majority of Board members were responsive to the needs of the academic community, stating that "in their role on the Board they have to be very hard-nosed and practical, but they certainly are receptive to the needs of the University, and on the whole I think the staff and students of this University are very fortunate in the present Board."

When questioned about the kinds of decisions facing the University today, Dr. Evans replied, "The situations will have to be dealt with in much the same way that you manage your own life. You cannot do everything so you must try to do what is most important. It is a matter of being very, very selective." She went on to say that because of the range of views represented by the Board members, the compromises reached were usually, in her opinion, viable decisions: "Under our present Chairman all views have a chance to be aired equally, and there is a very good committee system where thorough groundwork is done. This is all we can ask of any decision-making process."

Jean Forest, Senate representative



Jean Forest was born in Manitoba and, after receiving her education in that province. became a school teacher responsible for the instruction of students in all the primary and secondary grades of education, from grade one to grade ten. In 1968 she was elected to serve on the Edmonton Separate School Board, whose Chairman she became in 1971. Mrs. Forest is currently a member of the Alberta Human Rights Commission, a member of the Council of Advisers to the Collège Universitaire St-Jean, a member of the Board of the Newman Theological College, and member of the University of Alberta Senate. Mrs. Forest, whose term of office on the Board of Governors of this institution will expire in February 1979, serves as Senate representative on the Board and is a member of the Board Community Relations Committee and the University Priorities Committee, a committee of the President recently established at the request of the Board of Governors.

Mrs. Forest, then, has some understanding of the way in which governing bodies of educational institutions work. She believes that her knowledge of school education in the province stands her in good stead in her role as a member of this University's Board of Governors. Mrs. Forest, however, pointed out that the University Board is different in that there are student and faculty members. The student representatives on the Board Mrs. Forest finds to be most impressive. They address their concerns to the Board of Governors in a most eloquent fashion and are not committed merely to furthering the aims of their constituents but are concerned with the welfare of the University as a whole. Indeed, Mrs. Forest has found the same to be very true of the faculty representatives on the Board: they too are sincerely committed to promoting the interests of the University as an entity.

Mrs. Forest also suggests that the University community should not become too alarmed at the prospect of limited enrollment. When faced with declining enrollment in high schools and given the alternatives in post-secondary education that are becoming increasingly available to graduates of high schools in the province, Mrs. Forest believes that the problem of enrollment quotas is not one that "we should become unduly excited about." Perhaps, also, the University could raise the standards required of people seeking admission to this institution. Mrs. Forest, however, would be loath to see a time come when qualified applicants could

not gain admission.

One disappointment Mrs. Forest expressed was concerned with the abandonment by the University of its requirement of a second language. As soon as the University dropped this requirement, Mrs. Forest states, there was a very noticeable decline in the number of high school students taking courses in French. This is particularly lamentable "in view of the present situation in Canada." Mrs. Forest hopes that the University will at some stage re-instate the requirement.

A major challenge to be faced by the Board of Governors and the University community as a whole is, according to Mrs. Forest, the need to inform the public of the ideals and objectives of this institution. The need is particularly pressing at the present time when the public has become a "bit disenchanted with the University" inasmuch as graduates have difficulty in finding jobs. Mrs. Forest believes that the University, "supported almost entirely by public funds, has a real responsibility to the public to let it know what is going on here." Individuals in the University, therefore, should not shy away from "blowing their own horns, for it cannot be taken for granted that the public is aware of the many fascinating things going on here."

"A university is dedicated to research and teaching and these have to be the two primary roles. Also, the University must give leadership to the community and must continually explore and search for better answers to old questions."

## MARIAN ENGEL WRITER IN RESIDENCE

In recent years the University of Alberta has established the policy of inviting a well-known Canadian writer to spend a year on campus writing and discussing the techniques of writing with students of Canadian literature, whether or not such students are in the Department of English. This program, then, supports a writer in residence and at the same time makes accessible to budding literateurs the best and whatever is most novel in current Canadian literature.

This last year Marian Engel was invited to the campus. Mrs. Engel, who was born and raised in Ontario and who received her post-secondary education at McMaster and McGill Universities, is the author of several critically acclaimed novels, No Clouds of Glory (Longman, 1968, republished as Sarah Bastard's Notebook by Paperjacks, 1974), The Honeyman Festival (Anansi, 1970), Monodromos (Anansi, 1973, republished as One Way Street by Paperjacks, 1974), Joanne (Paperjacks, 1975), and Bear (McClelland and Stewart, 1976). In 1960 she received a Rotary Foundation Fellowship to study French literature in Aix-en-Provence and, after tenure of that award, lived in Europe for several years.

Mrs. Engel believes in the strength of current Canadian writing, its vitality and relevance. Formerly, many Canadians could only accept fiction-and especially fiction which explores the complexities of human relationships-when the mis-en-scene was itself obviously fictional, for example an atelier in Paris or some other equally exotic place outside the reader's experience. Nothing of similar passion or intensity could ever (should ever?) happen in Brantford, Ontario. Today, however, according to Mrs. Engel, there are many more Canadians willing to accept their home towns as settings for fiction. Canadian novelists, therefore, should write primarily for and about Canadians and should not direct their work at markets in other countries. After all, there are enough writers in other countries writing for their own compatriots. Mrs. Engel has pride in her country and certainly would resent the unfounded suggestion that Canadian writers are second rate "colonials."

As a writer Mrs. Engel is occasionally disturbed by that well-known "biographical" fallacy which less sophisticated—and sometimes excessively zealous graduate students—fall prey to, that is, the attribution to the author of a fictional work the actions or personalities of characters in that fictional work. Once, Mrs. Engel received a number of rather irate letters because in a story her heroine, while driving a car, ran down her mother who was on a bicycle. Mrs. Engel's mother also received

several telephone calls wishing her a speedy recovery. Fortunately, however, Mrs. Engel does not drive an automobile, nor does her mother pilot a bicycle.

On a more personal note, Mrs. Engel believes that, by and large, students of her writing should know her by her works. Having received an offer for her manuscripts and correspondence, she has taken to burning those letters which might lead an over-assiduous Master's candidate to making false assumptions about her relationships with friends and literary acquaintances.

Mrs. Engel is certainly finding her year as writer in residence stimulating. Western Canada, and especially the Prairie provinces. impresses her with its wide vistas and sweeping skies. The students at the University of Alberta, she finds, are eager to discuss the techniques and finer points of creative writing with her. Indeed, she believes that the major function of a writer in residence is to discuss writing with students, members of staff, and members of the community of which the University is a part. One of the most satisfying experiences Mrs. Engel has had while in Edmonton was reviewing a manuscript submitted to her by a local housewife who had few connections with the University's literary community, Another advantage for a writer in residence at this University, for Mrs. Engel, is the presence here of two major Canadian novelists, Henry Kreisel and Rudy Wiebe, whose work she believes to be of outstanding significance.

Marian Engel occupies an office on the third floor of the Humanities Centre and may be contacted throught the Department of English, telephone 432-3258.

# GENERAL FACULTIES COUNCIL MEETING

A meeting of the GFC will be held on Monday 28 November at 2 p.m. in the Council Chamber, University Hall.

## Agenda

- 1. Approval of the agenda.
- 2 Approval of the minutes of 31 October 1977.
- 3. Question period.
- 4. New members.

## Reports

- 5. Executive Committee Report:
  - 5.1 Executive Committee minutes of 17 October 1977.
  - 5.2 Executive Committee minutes of 7 November 1977.
- 6. Report of Board of Governors.
- 7. Report of Nominating Committee. Business Arising
- 8. Centre for Instructional Development: Proposal from GFC Committee for the Improvement of Teaching and Learning.

9. Committee on Writing Competence: Proposed Amendment to composition. 10. Academic Appeal Procedures.

New Business

- 11. Undergraduate Scholarships Committee: Annual Report for 1977.
- 12. Other business.

## NOTICES

Notices must reach the Editor by 9 a.m. the Thursday prior to publication, Written notification is necessary,

## Workshop In Indexing

PRECIS (Preserved Context Index System) is a system for alphabetical index construction. It is not a list of subject headings; rather, it is a set of working procedures based upon the principle of open-ended vocabulary, allowing items to be admitted to the index at any time. Natural-language terms are used as they are encountered in the literature. British National Bibliography, PRECIS a system for alphabetical index construction. It is not a list of subject headings; rather. it is a set of working procedures based upon is also being used now by the Australian

Developed by Derek Austin for use in the National Bibliography, British Education Index, British Catalogue of Music, the National Film Board of Canada, and many other institutions in Europe and Canada.

A workshop on the PRECIS system will be given by A. Nitecki. Professor Nitecki has recently attended the PRECIS indexers course conducted by D. Austin. The objectives of the workshop are to provide a historical background to PRECIS, explain the principles of the system, and compare it with standard lists of subject headings.

The workshop is limited to thirty participants, and any librarian or information officer is eligible to participate. The workshop will be held on Friday, 25 November, from 9 a.m. to 4 p.m. at the Faculty of Library Science. The cost of the workshop is \$15. Registration forms and further information are available from the Faculty of Library Science, telephone 432-4578.

## Support for Agricultural Research

The Faculty of Agriculture and Forestry has lauded the decision of the Department of Agriculture of the Government of Alberta to expand farm productivity through further support of research. As announced by the Minister of Agriculture, it is proposed that ten million dollars will be provided over a five-year period from the Alberta Heritage Savings Trust Fund to the "Farming for the Future" program. The Faculty of Agriculture and Forestry are very pleased to be part of this coordinated approach to expand their

# December

November

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sunday 4	To 17 December: Mid-Session examinations for students in the Faculty of Law will be held within this period	tuesday  9:30 a.m. Meeting of the Campus Development Committee	wednesc 7
11	12	■ 4:45 p.m. Meeting of the departmental representatives of the Non-Academic Staff Association ■ 7:30 p.m. Meeting of the Council of the Graduate Students' Association	14
18	19 2 p.m. Meeting of the General Faculties Council	20 = 9:30 a.m. Meeting of the Campus Development Committee	21 Christma
25	26	27	28



	thu 1	rsday ■ 9 a.m. Meeting of the Academic Development Committee ■ Last day for receiving applications for admission to programs commencing in the Second Term ■ Last day for withdrawing from First Term courses in the Faculty of Engineering	frida 2	Meeting of the Board of Governors Last day of lectures in First Term for students in Law	saturday 3
	8	■ 9 a.m. Meeting of the Academic Development Committee ■ 2 p.m. Meeting of the University Planning Committee	9	■ Last day of lectures in First Term except for students in the Faculties of Dentistry, Medicine, and Law	10
	15	■ 9 a.m. Meeting of the Academic Development Committee ■ To 20 December: Mid-session Examinations. Off-Campus University organized extracurricular activities will not normally be allowed during this period	16	■ 2 p.m. Meeting of the Council on Graduate Studies and Research ■ Last day of First Term lectures in Dentistry and Medicine	17
gins	22		23		24
	29		30	■ Last day for receipt of applications for Certificates of Post-Graduate Qualifications in Medicine	31

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Other specifications: half-tones (100-line screen or less) are acceptable; no color or bleeds. Camera-ready copy is preferred; there is a charge of 15c per word for typesetting, and \$5 per line for design of work which is not camera ready. Deadline for submission is one week prior to publication (Thursday, 4 p.m.) for camera-ready copy; 10 days for all other advertising copy. Positioning is at the discretion of the editor.

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research programs in close cooperation with the agriculture industry. They are particularily appreciative of the contribution being applied through the Alberta Agricultural Research Trust. The Faculty will commence to review their capital facilities to ensure that existing facilities will not constrain effective involvement in the expanded programs of research with crops and livestock as well as with other areas of agriculture.

## **Creative Clothing**

The University Art Gallery and Museum is planning its third annual contest and exhibition to celebrate the creativity that has been evident in clothing for the past few years. People who have created their own clothing or sculptural wearables are invited to wear their costumes before a panel of judges and then show their creations in a fashion show that will be presented to the public the following day. The event will be held in the Jubilee Auditorium. On Saturday, 4 March 1978, the judging will take place and the fashion show will be presented to the public on Sunday, 5 March at 2 p.m.

The judges will choose winners from several categories, and the winning entries of the 1978 Creative Clothing Contest will be exhibited at the University Art Gallery and Museum from 10 March to 31 March.

The contest is open to everyone and as much participation as possible is encouraged. The judges expect to see a dazzling array of styles (ethnic costumes, sports wear, sculptural design, fantasy costumes, evening dresses) and techniques (silkscreen, tie-dye, embroidery, weaving, quilting, knotting) among the various entries. Applications must be in by 31 January, 1978.

For more information, please write to the Creative Clothing Coordinator, University Art Gallery and Museum, Ring House Number One, University of Alberta, Edmonton, Alberta, T6G 2E2. Information brochures and entry forms are available.

### General Faculties Council Committee Vacancies

Selection Committee for Chairman of the Department of Anthropology. The GFC Nominating Committee is seeking nominations for one member of the academic staff to be elected by GFC to serve on the Selection Committee for a Chairman of the Department of Anthropology.

Those who have suggestions or who are interested in serving on the above Committee are requested to contact the Secretary of the Nominating Committee, 2-1 University Hall, telephone 432-4715. It would be appreciated if a brief vita could accompany any nomination.

## **Industrial Education Course**

A course in Industrial Education is being

considered for Summer Session, 1978, consisting of a tour of selected European countries to observe practices and problems of private and government operated agencies that deal with the preparation of skilled workers for industry.

The course runs from 3 to 28 July with the first week being spent in pre-trip study. The European portion of the course begins on 10 July in London, and the cost would be approximately six hundred dollars (air fare not included). Interested persons are requested to contact Dr. A. Meyers, telephone 432-3668. Student enrollment is limited.

#### **CUSO** Recruitment

CUSO needs skilled people in the fields of agriculture and renewable resources and in the technical and business fields. A film and discussion of overseas opportunities with CUSO will be held on 28 November. The information session will take place in the Social Room of the Jubilee Auditorium at 8 p.m. Everyone is welcome to attend. Further information may be obtained by telephoning 432-3381.

## Urban-Rural Planning and Development

The Faculty of Extension has announced the formation of an Urban-Rural Planning and Development program designed to give refresher, upgrading, and continuing education courses to interested practitioners in the field. The program will be headed by Ronald W. Kinney, a practicing professional planner. Effective 1 November, eight people have been appointed to the Advisory Committee for the program. Dean Charles Lockwood and Gerald Wright of the Faculty of Extension and Dennis Johnson of the Faculty of Science will represent the University. The public sector will be represented by Norman Giffen, Director of the Edmonton Regional Planning Commission, Roy Erickson, Director of Provincial Planning, and David Podmore, Manager of Edmonton's Long-Range Planning section. K.C. Mackenzie will represent the private sector.

Already some parts of the program are underway, such as a four-part seminar series about Town Planning for Surveyors. For further information contact Ron Kinney, telephone 432-2912.

## Science Dining Club

The Science Dining Club will meet at 6 p.m. on 6 December. Professor M.S. Klamkin, Department of Mathematics, will speak on the topic "Different mathematical viewpoints." Dinner will follow in the Saskatchewan Room of the Faculty Club. Reservations should be made by 2 December by contacting Mrs. Grant, Faculty of Science, telephone 432-4757.

## Blood Donor Clinic

The Red Cross is holding a major blood donor clinic in the Bear Pit (basement of the

Students' Union Building) until 2 December. The hours of operation will be 10 a.m. to 1 p.m. and 3 p.m. to 5 p.m. from Monday to Thursday and in the morning only on Fridays. Over 1,200 pints of blood are required each week to meet local needs, and the target for the two-week University clinic is 2,000 pints. Faculty and staff are particularly encouraged to donate, as their contributions have been very disappointing during past clinics.

## Meteorological and Oceanographic Society

A meeting of the Canadian Meteorological and Oceanographic Society, Alberta Centre, will be held on 29 November at 8 p.m. in the Atmospheric Environment Centre, 6325 103 Street. The meeting provides an opportunity to see the new facilities and learn about the services and functions of the Atmospheric Environment Service.

#### Textile Analysis Service

The Faculty of Home Economics' Textile Analysis Service offers textile testing, analysis of textile problems, and general information on the selection and care of textiles. For further information contact the Service at 315B Printing Services Building, telephone 432-3832.

## Special Meeting of General Faculties Council

There will be a special meeting of the GFC to discuss the Report of the President's Committee on University Legislation on Monday 12 December at 2 p.m. in the Council Chamber of University Hall.

## Senate Meeting

On Friday 25 November, at 9:30 a.m. in the Social Room of the Jubilee Auditorium, the Senate of the University of Alberta will hold its second meeting of this academic year. A number of concerns will be dealt with.

The issue of greatest importance will be the election of a new Chancellor. After the election will be a follow-up on the Status of Women Report's recommendation number fifteen. At the meeting the Senate will also continue to pursue its concern with the topic "Toward a Statement of Purpose," a theme which has been dealt with in two previous meetings. Group discussion on the issue will take place, and statements of goals and purposes from other universities, commission reports, and from previous University of Alberta Presidents will also be considered. The Senate will also consider the withholding of degree certificates for the non-payment of fines and fees.

The public is welcome to the Senate meeting, and seating space for visitors will be available.

## Registrar's Office Renovations

Planned renovations to the second floor of the Administration Building will result in some temporary interruptions in service. The renovations will take place from 28 November to 1 December. With the exception of those divisions located on the main floor (Timetabling and Examinations; Admissions Policy, Evaluation and Liaison), the Registrar's Office will be closed during the following intervals: Monday 28 November from 3 p.m. to 4:30 p.m.; Tuesday 29 November from 8:30 a.m. to 9:30 a.m. and from 3 p.m. to 4:30 p.m.; Wednesday 30 November from 8:30 a.m. to 9:30 a.m. and from 3 p.m. to 4:30 p.m.; and Thursday 1 December from 8:30 a.m. to 9:30 a.m. The cooperation of staff and students during these intervals will be appreciated.

## Selection of Chairman

In accordance with General Faculties Council policy, this gives notice that the Committee to Select a Chairman for the Department of Political Science will soon make a recommendation for the appointment of a suitable candidate. The effective date of appointment is 1 July 1978. At this stage. the Committee is not considering outside candidates. If you have any views regarding this matter, or if you wish to be considered for the position or to suggest candidates, please contact Dr. Baha Abu-Laban, Associate Dean of Arts and Chairman of the Committee to Select a Chairman for the Department of Political Science, telephone 432-4221. Relevant communications should be received by 2 December 1977. This post is open to both men and women.

## THIS WEEK AND NEXT

Listings must reach the Editor by 9 a.m. Thursday one week prior to publication. Written notification is preferred.

## 24 NOVEMBER, THURSDAY

## Faculty Club

Upstairs. American Thanksgiving buffet: roast turkey with fruit and chestnut stuffing, yams with apricots and sunflower seeds, spinach, cranberry orange relish, mincemeat pie, \$6 per person. Reservations required.

## **Humanities Film Society**

7 p.m. A Man For All Seasons. Directed by Fred Zinnerman and starring Paul Scofield and Wendy Hiller. TL-11 Tory Building. Admission is 75 cents.

## Student Cinema

7 p.m. and 9:30 p.m. The Man Who Skied Down Everest (Japan/Canada, 1971). Directed by Budge Crawley. Students' Union Theatre. Admission is \$1.50 advance and \$2 at the door. Tickets available at the HUB Box Office.

#### Cinematheque 16

7:30 p.m. The Lost Honour of Katharina Blum (West Germany, 1975). Directed by Volker Schlondorf and starring Angelika Winkler and Dieter Laser. Downstairs, Edmonton Art Gallery.

#### Soprano Recital

8 p.m. The Edmonton Art Gallery presents a recital by lyric soprano Doreen Joachim. Accompanied by Charles M. Wilson. Admission is free.

## 25 NOVEMBER, FRIDAY

#### Faculty Club

Downstairs. From the grill: steak sandwiches, hamburgers, french fries, hot beef dips, salad bar.

Upstairs. Ukrainian special: borsch, chicken poltava, pyrogy, cabbage rolls, honey cake, \$5.50 per person. Entertainment: Magic Touch.

#### Student Cinema

7 p.m. and 9:30 p.m. The Man Who Skied Down Everest (Japan/Canada, 1971). Directed by Budge Crawley. Students' Union Theatre. Admission is \$1.50 advance and \$2 at the door. Tickets available at the Hub Box Office. 12 midnight. Help (Great Britain, 1965). Directed by Richard Lester and starring the Beatles. Students' Union Theatre. Admission is \$1.50 advance and at the door.

## John Janzen Nature Centre

7:30 p.m. and 9:30 p.m. "The Northern parks—Kluane, Nahanni and Baffin Island," an evening with the National and Provincial Parks Association. John Janzen Nature Centre. Admission is \$1.50 for adults and 75 cents for children.

## **Observatory Tours**

7:30 p.m. Observatory tours and observation of the night sky (weather permitting). Physics Building. Admission is free but reservations are required. For further information and reservations telephone 432-4201.

## 26 NOVEMBER, SATURDAY

## **Family Concert**

1:30 p.m. The Edmonton Symphony Orchestra performs a program of Tchaikovsky's music. Thomas Rolston conducting. Also, the Alberta Ballet Company will dance an excerpt from *Romeo and Julet* entitled "Labyrinth." Jubilee Auditorium. Admission is \$2 for adults and \$1 for children under 16. Tickets are available at the Symphony Box Office, the HUB Box Office, and Jack and Jill Stores.

## Errol Flynn Film Series

2 p.m. Dodge City. Centennial Library Theatre. Admission is free.

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#### Stage On Screen

4:30 p.m. and 8 p.m. *The Night of the Iguana*. Provincial Museum Theatre. Admission is free.

#### **Faculty Club**

Downstairs. Saturday special: sole bonne femme, parsley potatoes, spinach, salad bar, beignets soufflés, \$5.50 per person. Upstairs. Regular dinner menu. Reservations required.

#### Student Cinema

7 p.m. and 9:30 p.m. Rocky (United States, 1976). Directed by John G. Avildson and starring Sylvester Stallone and Talia Shire. Students' Union Theatre. Admission is \$1.50 advance and \$2 at the door. Tickets available at the HUB Box Office.

## 27 NOVEMBER, SUNDAY

#### **Errol Flynn Film Series**

2 p.m. *Dodge City*. Centennial Library Theatre. Admission is free.

## John Wayne Film Series

4 p.m. and 7 p.m. *The Searchers*. Provincial Museum Theatre.

#### National Film Theatre

7 p.m. The Greatest Show On Earth (United States, 1953). Jimmy Stewart Retrospective. Directed by Cecil B. DeMille and starring Jimmy Stewart and Charlton Heston. Zeidler Hall, Citadel Theatre. Admission is \$3 regular and \$2 for students and senior citizens. Series tickets available at the HUB Box Office.

## 28 NOVEMBER, MONDAY

## **Edmonton Film Society**

8 p.m. Alice In the Cities (West Germany, 1974). International Series. Students' Union Theatre. Series tickets available at the HUB Box Office and at the door.

## 29 NOVEMBER, TUESDAY

## National Film Theatre

8 p.m. The Stratton Story (United States, 1949). Jimmy Stewart Retrospective. Directed by Sam Wood and starring Jimmy Stewart and June Allyson. Centennial Library Theatre. Admission is \$2 regular and \$1.50 for students and senior citizens. Series tickets available at the HUB Box Office.

## 30 NOVEMBER, WEDNESDAY

## **Edmonton Film Society**

7 p.m. L'Amour fou (France, 1968). TL-11 Tory Building. Admission is \$2. Tickets available at the door.

## **Edmonton Chamber Music Society**

8:30 p.m. Zoltan Szekely, violinist, and Isobel Moore, pianist, perform Beethoven's Kreutzer Sonata and a sonata by Leon Weiner. Students' Union Theatre. Admission by season ticket only. For ticket information telephone 439-6823.

## 1 DECEMBER, THURSDAY

#### German Film

7:30 p.m. Wenn süss das Mondlicht auf den Hügeln schläft. 17 Arts Building. Admission is free.

#### Cinematheque 16

7:30 p.m. Lenny Bruce Without Tears (United States, 1972). Directed by Fred Baker. Lenny Bruce Performance Film (United States, 1967). Directed by John Magnuson. Downstairs, Edmonton Art Gallery. Admission is \$2 for members and \$2.50 for non-members. Tickets available at the door.

#### **Edmonton Opera Association**

8 p.m. The Edmonton Opera Association presents *Don Giovani*. Directed by Irving Guttman. Edmonton Symphony Orchestra conducted by Stefan Minde. Jubilee Auditorium. Tickets available from all Woodwards stores.

## 2 DECEMBER, FRIDAY

#### Student Cinema

7 p.m., 9:30 p.m., and 12 midnight. Wizards (United States, 1977). Directed by Ralph Bakshi. Students' Union Theatre. Admission is \$1.50 advance and \$2 at the door. Tickets available at the HUB Box Office.

## Cinematheque 16

7:30 p.m. Sanjuro (Japan, 1962). Directed by Akira Kurosawa and starring Toshiro Mifune and Tatsuya Nakadai. Downstairs, Edmonton Art Gallery. Admission is \$2 for members and \$2.50 for non-members. Tickets available at the door.

## Faculty Club

Downstairs. Friday special: prime rib of beef, baked ham, potatoes, vegetables, salad bar, \$5.50 per person.

Upstairs. Daily special: consomme with liver dumplings, cucumber and tomato salad, tournedos chasseur, potatoes, fresh vegetable, orange chiffon dessert, \$7.50 per person. Lobster, \$15. Also regular dinner menu. Reservations required. Entertainment: One Night Stand.

## **Observatory Tours**

7:30 p.m. Observatory tours and observation of the night sky (weather permitting). Physics Building. Admission is free but reservations are required. For further information and reservations telephone 432-4201.

## John Janzen Nature Centre

7:30 p.m. and 9:30 p.m. "Down East Wanderings," an informal talk and slide program by John Clausen. John Janzen Nature Centre. Admission is \$1.50 for adults and 75 cents for children. Tickets available at the door.

## 3 DECEMBER, SATURDAY

#### **Errol Flynn Film Series**

2 p.m. Charge of the Light Brigade. Centennial Library Theatre. Admission is free.

## **Faculty Club**

Downstairs. From the grill: steak sandwiches, hamburgers, french fries, hot beef dips, salad bar.

Upstairs. Lobster, \$15. Also regular dinner menu. Reservations required.

## Student Cinema

7 p.m. and 9:30 p.m. Wizards (United States, 1977). Directed by Ralph Bakshi. Students' Union Theatre. Admission is \$1.50 advance and \$2 at the door. Tickets available at the HUB Box Office.

## **Edmonton Opera Association**

8 p.m. The Edmonton Opera Association presents *Don Giovani*. Directed by Irving Guttman. Edmonton Symphony Orchestra conducted by Stefan Minde. Jubilee Auditorium. Tickets available from all Woodwards stores.

## EXHIBITIONS AND PLAYS

## Students' Union Art Gallery

To 29 November. "Oriental Watercolors," an exhibition of work by Eric Fong.

## Craft Exhibition and Sale

From 1 December. The Students' Union annual craft exhibition and sale. Students' Union Building.

## Edmonton Art Gallery

Continuing. "A Prairie Boy's Summer", an exhibition of paintings by William Kurelek. Continuing. "Adolph Gottlieb: Pictographs," an exhibition of thirty-eight paintings and works on paper by one of the founders of abstract expressionism.

To 1 December. A one-man exhibition of the work of Graham Peacock.

Continuing. "Acrylic On Canvas,"
a major Extension exhibition demonstrating the variety, energy, and commitment among abstract painters in Edmonton.

## Graphica

To 2 December. Roland Giguère: a retrospective," an exhibition of serigraphs. Graphica, 8815b 92 Street.

## Provincial Museum

Continuing. "The Japanese Canadians: 1877-1977," a collection of photographs and texts describing the history of the Japanese in British Columbia.

Continuing. "Magic," an exhibit examining magic through the ages.

#### Theatre Français d'Edmonton

To 1 December. Eugene Ionesco's Les Chaises. Collège Universitaire St-Jean. For ticket information and show times telephone 469-0829.

#### Stage 78

From 1 December. Jacinto Benavente's The Bonds of Interest. Directed by Thomas Peacock and designed by Victor Becker. Corbett Hall. For ticket information and show times contact Studio Theatre, telephone 432-2495.

#### Citadel Theatre

Continuing. Alan Ayckbourn's Bedroom Farce. Directed by Keith Digby and designed by David L. Lovett. Shoctor Theatre. For ticket information and show times contact the Citadel Theatre Box Office, telephone 425-1820.

#### Northern Light Theatre

From 30 November. Frank Moher's adaptation of Doctor Dolittle. Music and lyrics by Lawrence W. Reese. For ticket information and show times contact the Northern Light Theatre Box Office, telephone 429-3110.

#### Theatre 3

From 1 December. Godspell by Stephen Schwartz and John-Michael Tebelak. Theatre 3. For ticket information and show times contact the Theatre 3 Box office, telephone 426-6870.

## Waiterdale Theatre

To 26 November. Noel Coward's Fallen Angels. Directed by Frank Glenfield. Walterdale Theatre. For ticket information and show times telephone 423-8526 or 433-1860.

## LECTURES AND SEMINARS

## 24 November, Thursday Germanic Languages Seminar

10 a.m. "The decline and fall of the word-language crisis in modern drama," with speaker Marketa Goetz Stankiewicz of the University of British Columbia. Senate Chamber, Arts Building.

## 25 November, Friday

## Eternal Values and Changing Fashions

12 noon. "Dilemmas of the post-industrial society," with speaker Terrence White. Centennial Library.

## 28 November, Monday Plant Science Seminar

1 p.m. "New developments in greenhouse production," with speaker E.W. Toop. 490 Agriculture Building.

## East European Studies Lecture

7:30 p.m. "Austrian nationalism and Pan-Germanism: the Anschluss of 1938," with speaker Maurice Williams from the former Notre Dame University, Nelson, British Columbia. 14-6 Tory Building.

### Panel on Children with Learning Disabilities

8 p.m. "What help is available to your school-aged child with learning disabilities and how you can obtain the help you need," a discussion sponsored by the Edmonton Association for Children with Learning Disabilities. Unitarian Church Auditorium, 12530 110 Avenue.

## 29 November, Tuesday.

#### East European Studies Seminar

3:30 p.m. "A profile of Post-Second World War emigré Ukrainian political parties," with speaker R. Petryshyn. 311 Athabasca Hall.

#### Physics Colloquium

3:30 p.m. "Cepheid variable stars, yesterday, and tomorrow," with speaker J.D. Fernie of the David Dunlap Observatory, University of Toronto. V-120 Physics Building.

## French Cultural Conference

8:00 p.m. L'Histoire du canotage au Canada, with guest speakers André Gareau and Bill Simpson. Collège Universitaire Saint-Jean Cultural Centre.

## 30 November, Wednesday

## Botany Seminar

4:30 p.m. "Anatomically preserved *Metasequoia* from the Eocene of British Columbia and its bearing on genus," with speaker Jim Basinger. M-229 Biological Sciences Building.

## 1 December, Thursday

## Ukrainian Studies Seminar

12:30 p.m. "Ukrainian Canadians and regional federalism," with speaker Manoly Lupul. 311 Athabasca Hall.

## Classics Seminar

4 p.m. "[Demosthenes] Against Polykles: the Athenian navy in the 360s BC," with speaker T.N. Ballin. 1-8 Humanities Centre.

## POSITIONS VACANT

## NON-ACADEMIC POSITIONS

To obtain further information on the following positions, please contact Personnel Services and Staff Relations, third floor SUB, telephone 432-5201. Please do not contact the department directly. Positions available as of 18 November.

Library Clerk I (\$322-\$360, half-time)—Faculty of Extension Library

Lebrary Clerk II (\$644-\$779)—Faculty of Extension, Legal Resource Centre

Clerk Steno II (\$644-\$779, term)—Faculty of Physical Education

Clerk Steno II (\$644-\$779)—Electrical Engineering Clerk Tyist III (\$696-\$843)—Faculty of Home Economics; Technical Services, Graphics Division Bookkeeper II (\$721-\$877)—Faculty of Nursing Clerk Steno III (\$721-\$877)—College St-Jean;

Faculty of Education: Faculty of Science: Institute

of Law Research and Reform; Chemistry Medical Steno (\$779-\$952)—Surgery Secretary (\$811-\$994)—Entomology Administrative Clerk (\$843-\$1,034)—Administrative Services

Departmental Secretary (\$914-\$1,125)—Classics
Office Services Supervisor (\$994-\$1,224)—Office of the
Comptroller

Graphics Assistant (\$751-\$914)—Rural Economy
Computer Assistant II (\$751-\$914, term)—Educational
Research Services

Technician I (\$843-\$1,034, trust)—Mechanical Engineering

Technician I (\$843-\$1,034, term)—Mechanical Engineering

Electronics Technician I/II (\$877-\$1,224)—Electrical Engineering (two positions)

Shipping and Receiving Clerk (\$877-\$1,078)—Printing Services

Buyer I (\$1,034-\$1,278)—Housing and Food Services Dental Hygienist (\$1,034-\$1,278, term)—University Health Service

Animal Technician III (\$1,078-\$1,335)—Bioscience Animal Services

Biochemistry Technologist II (\$1,078-\$1,335, trust)— Cancer Research Unit

Graphics Technician III (\$1,078-\$1,335)—Technical Services, Graphics Division Machinist Technician III (\$1,224-\$1,520) Physics

Programmer/Analyst III (\$1,335-\$1,660)—Office of Administrative Systems

Controls Fitter (\$1,455-\$1,814)—Physical Plant

The following is a list of currently available positions in the University of Alberta Libraries. The bulletin board postings in the Library Personnel Office, 516 Cameron Library, should be consulted for further information about position requirements and availability.

Library Clerk II (\$644-\$779)—Acquistions
Library Clerk III (\$696-\$843)—Cataloguing (two positions)

Bookkeeper II (\$721-\$877)—Administration Library Assistant I (\$751-\$914)—Acquisitions

## PERSONAL NOTICES

All advertisements must be received by 9 a.m. the Friday prior to publication. Rate is 15 cents per word for the first week and 5 cents per word for subsequent weeks ordered before the next deadline. Minimum charge is \$1. Ads must be paid in advance. We regret that no ads can be taken over the telephone. For order forms or further information, telephone 432-4991.

## Accommodations available

Luxury two-bedroom condominium in Kihei, Maui; available from 1 April; \$35 per night for four. 478-6077: 475-7762.

For sale—by owner: Viewpoint, 7718 Jasper Avenue, two-bedroom bungalow. \$77,000. Telephone 424-3529. For rent—three-bedroom condominium, west end,

For rent—three-bedroom condominium, west end ten-minute drive to University. \$425. 487-2260; 487-0327.

For sale—four-bedroom executive home; south west location; 2½ baths, open fireplace. Telephone Liz Crockford, 434-0555; 436-5250. Spencer Real Estate

For rent—in Parkview, fifteen minutes from University via Quesnel bridge; immaculate, all carpeted three-bedroom bungalow, rumpus room, garage. \$450 a month. No pets. For information telephone: 483-5691 after 7 p.m., and on weekend. Sleeping room near campus. Senior male or graduate

Sleeping room near campus. Senior male or graduate student. Private entrance; parking. Non-smoker. 439-1793.

For rent—five-bedroom home in south west. Family room, den, three baths, attached double garage. Immediate possession. No pets. \$600. 435-4018.

For rent—Mill Woods, three-bedroom condominium; carpeted, 1½ baths, fourth bedroom or recreation room downstairs; fridge, stove. \$450 monthly. References, 436-2273.

For rent—one-bedroom luxury suite in highrise condominium. River view; quiet location convenient to University and downtown; large pool, sauna, all amenities. Expensive but worth it. 432-3943; 488-7591.

Attractive, comfortable home in Blue Quill to share with mature, non-smoking female. Rent negotiable. 432-2765: 434-0422.

Excellent hide-away at St. Vincent Lake: new four-bedroom winterized cottage, fully furnished. Boat and 85 h.p. motor included. \$54,000. Telephone Bunny Sarkissian, Royal Trust 435-4869; residence 434-5225.

For sale—Truly outstanding two-storey home on Westbrook Drive. Completely remodelled last year, now in mint condition. Sauna, professionally developed basement, three fireplaces are samples of the many extras. Telephone Bunny Sarkissian, Royal Trust 435-4869; residence 434-5225.

Renting—Lendrum three-bedroom bungalow; appliances, finished basement, double garage. Available December until July. \$425. 467-9461; 483-5156.

Renting-two-bedroom redecorated main floor; new carpet. 73 Avenue, 113 Street. \$350. 462-3447.

For rent—three-bedroom split-level house. Like new; on beautiful crescent, Leduc. Fridge, stove, washer, dryer; landscaped, large back yard, garden area. \$525 monthly. Suit University academic planning long-term stay. 433-7668 days; 434-2690 evenings.

For sale—Woodbend Road, Devon highway, only sixteen miles from city. Large two-storey open beam Lindal home on eight treed acres; pine board walls; living, dining, family room, three bedrooms, two bathrooms, full basement. Double garage. Weber Bros. Realty, Frank Sobernig 455-4135; 452-2825. For rent—forty acres with bungalow, fenced; thirteen

miles east. Available 1 January for two years. 922-3544 after six.

For sale—bi-level. By owners. Rio Terrace, ten minutes from University. Living room with fireplace, dining room, extra large kitchen, three bedrooms, 1½ bathrooms, utility room on upper level. Family room with fireplace, bedroom, and large games room (or second bedroom) on lower level. Attached double garage. Large fully landscaped lot with many mature trees, on quiet street with schools, bus, and playgrounds one block away. Telephone 487-3304 for appointment to view.

#### Accommodation wanted

Professional married couple with two children (eight, thirteen) need house to rent in Southgate area. Possession now, or before mid-December. Rick or Valorie, 435-3374; 482-5911.

Physician wishes to rent home for twelve-eighteen months from March 1978. Telephone Dr. Orford at 435-8075, or write Box 654 University Post Office.

#### Automobiles and accessories

1972 Peugeot; automatic, air conditioning, 50,000 miles; one owner. \$2,500. 436-2046.

#### Goods and services

Plumbing—for estimates on basement bathrooms, repairs, gasfitting, etc., call 465-7079.

Babies—three- to nine-months-old volunteers needed for a short observation of early learning.

Dr. Cornell, 432-5216.

Expert typing of theses. Telephone 455-0641. Typing—theses, etc., Mrs. Empey: 456-1886.

Typing—extensive secretarial experience. 435-0046. Experienced typist. Variety of type styles and symbols. Ouality work. 435-4407.

Nordic Home Services—qualified in all aspects of home design, renovations, repair, and maintenance. Telephone 437-1421 evenings

.22 rifles for sale 436-2988.

Dressmaking, alterations, draperies. Telephone Elizabeth, 428-6162; Rosemary, 488-7144.

Painting, interiors. Reasonable. 436-2988.

Door locks installed. 436-2988.

Antiques—Victorian furniture, porcelain, china, glass, small silver, brass, copper, pewter, dolls, watches, art nouveau, art deco, decorator items, objets d'art, curios, and new items for Christmas gifts. Mary Goulden Antiques, Corner of 109A Avenue and 135 Street. Open Thursday, Friday, Saturday, 10-5 p.m. 452-0397.

Typing—good rates; fast and accurate service. Telephone Mona, 465-7026.

Oak office chairs, typing table, typewriter, dishwasher, Datsun tires, bookshelf, miscellaneous furniture. 436-7363.

PB Guest Ranch—Christmas and New Year bookings now being accepted. Comfortable accommodation in sixteen-room lodge. Ideal cross-country skiing terrain. Good food. Telephone 452-0710, or write Box 542, Hinton, Alberta, TOE 1B0

World History, eight volumes, 1897; profusely illustrated. Lord's Beacon Lights of History, nine volumes, 1894. \$100 or offers. 439-1793.

Natural wolf coat, like new, size 10-11. Will take offers. 433-3290.

Nineteen-inch black/white TV; excellent condition. Will bargain. 432-4727; 436-3785.

Custom carpentry—finishing, cabinets, stairs, railings, renovations, etc. All workmanship guaranteed. Hoyt Homes Ltd. 432-7918 after six.

Piano for sale. Excellent condition, good tone. Telephone 439-6780.

Monocular microscope—objectives 10, 40, and 100. \$150. 432-6407.

Orange four-seater sofa and chair; six years old. Asking \$75. 435-6194.

Mature lady (University district) available as companion to older person for few hours daily. Preferably afternoons. 439-2646.

Imagine owning some Medieval imagery. Selling elegantly framed brass rubbings from England. Shown by appointment. 434-9784.

Hardwood shelving unit for sale. 436-2988.

Tilt bed (double). Snowmobile trailer. Telephone
437-2580 after five.

## Stained Glass Windows

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